New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600

Baseline Document Change Announcement



NJDOT Design Manual –Roadway (English)

BDC11MR-01

August 16, 2011

SUBJECT: Revisions to Section 5, Major Cross Section Elements, Subheading 5.6.4, Curb

Height

REFERENCE: Revision to BCD-507-2 of the Standard Bridge Construction Details – 2007

BDC11D-01

Revisions to the Design Manual for Bridges and Structures, Section 3,

Subsections 13.7.1.1 and 13.11.2 BDC11MB-01

Subheading 5.6.4 is revised to conform to the requirements of Subsection 13.11.2 of the current AASHTO LRFD Bridge Design Specifications. This revision provides a 4 inch curb height after 2 inches of future bridge overlay and facilitates locating conduit in the sidewalk rather than the parapet, which in some instances interferes with guide rail construction.

The revision includes for the addition of an Item 4 and the deletion of paragraph 4.

Replace the current page number 5-9 with the attached revised page.

This BDC announcement must be read in conjunction with the referenced BDC11D-01 and BDC11MB-01.

Implementation Code R (ROUTINE)

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

Recommended By:	Approved By:
Original Signed By	Original Signed By
Walter McGrosky	Richard T. Hammer
Director,	Assistant Commissioner,
Capital Program Support	Capital Program Management

Attachment: Design Manual – Roadway, Section 5, page 5-9 (hard copies available upon request from Engineering Documents Unit—phone number (609) 530-5587)